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| POSITION                  | INITIALS | ID NO. | DATE     |
|---------------------------|----------|--------|----------|
| FEE DETERMINATION         |          |        |          |
| O.I.P.E. CLASSIFIER       |          | 25     | 14-16-00 |
| FORMALITY REVIEW          | 1,       |        |          |
| RESPONSE FORMALITY REVIEW | KW       |        | 10/12/0  |

## INDEX OF CLAIMS

| J | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
|   | Allowed                    | - 1 | Interference |
|   | (Through numeral) Canceled | Α   | Appeal       |
|   | Restricted                 | 0   | Objected     |

| aim  | Γ        |                         | Á      | _ D      | ate      |              | -        |             |              |          |          | taim          |               |              |          | D.           | ate       | ,        |          | ,        |             | Cla      | aim          | ļ., |                |                 |          | Date            |                |                 | ,             | _ |
|--|----------|-------------------------|--------|----------|----------|--------------|----------|-------------|--------------|----------|----------|---------------|---------------|--------------|----------|--------------|-----------|----------|----------|----------|-------------|----------|--------------|-----|----------------|-----------------|----------|-----------------|----------------|-----------------|---------------|---|
| 9  | 1 2      |                         | Ž      | g g      |          |              |          |             |              |          |          | Original      |               |              |          |              |           |          |          |          |             | leui     | Original     |     |                |                 |          |                 |                |                 |               |   |
| Original Particular Pa | 0 }      | <u>0</u>                | À      | \$       | 1        | _            | 1        | 4           | 4            | 4        | 1        |               |               | -1           | -        | +            | +         | +        | ╀        | ╀        | $\vdash$    | L.       | 10           |     | -              | $\dashv$        | +        |                 | +              | +               | +-            | ╀ |
| 0  | 늗        | V.                      | Y)     | 4        | 4        | <b>-</b>  -  | +        | +           | +            | -        | $\vdash$ | 51<br>52      | $\square$     | -+           | +        | +            | +         | +-       | ╁╴       | ╀        | Н           | -        | 100          |     | $\dashv$       |                 | +        | -               | +              | ╫               | ╫             | + |
| 3  | 14       | ŅΙ                      | NI.    | ᆚ        | -        |              | +        | +           | +            | $\dashv$ | ⊦        | 53            | $\vdash$      | -+           | +        | +            | +         | +        | ╁        | +        | $\vdash$    | -        | 100          |     | ᅱ              | -+              | -        |                 | +-             | +               | +             | + |
| 3  | 111      | $\coprod$               | 41     | ╙        | 4-       | -            | -        | -           | +            | 4        | -        | 54            |               | +            |          | +            | +         | ╁        | +-       | -        | $\vdash$    | -        | 10           |     | $\dashv$       | $\dashv$        | $\dashv$ | +               | +              | +-              | ╁             | † |
| <b>4</b> 5   | 111      | ╂┼                      | ╀      | ₩        |          | +            | +        | -+          | +            | $\dashv$ | H        | 55            | -             | -            | +        | +            | +-        | ╁        | +-       | T        | +-          |          | 100          |     | -1             | _               | $\dashv$ | $\top$          | +              | +               | +             | † |
| 6  | ╂╂       | ╂┼                      | ₩      | ₩        | +        | ┰            | +        | +           | +            | $\dashv$ | H        | 56            | Н             | _            | 十        | _            | +         | †        | 十        | Ť        |             |          | 10           | 6   |                |                 |          | 7               | T              | T               | 1             | 7 |
| 7  |          | ╂┼                      | Н      | ╫        | +        | $\dashv$     | +        | $\dashv$    | $\dashv$     | ٦.       | H        | 57            |               | -            | 1        | _            | 1         | _        | 1        | 1        | $\sqcap$    |          | 10           | 7   |                |                 | T        | T               |                |                 |               |   |
| 8  |          | ╫                       | H      | ╫        | +        | 十            | +        | +           | _            | _        | 1        | 58            | П             | $\neg$       | 丁        |              | T         | T        |          |          |             |          | 10           | 8   |                |                 |          | $\perp$         |                |                 |               |   |
| 9  |          | #                       | Ħ      | 1        | $\top$   | +            | $\top$   | ┪           | 十            | _        | T        | 59            |               | $\neg$       |          |              |           |          |          |          | $\square$   |          | 10           |     |                |                 |          | $\perp$         | $\perp$        | ┵               | 1             |   |
| 10   | 111      | N                       | V      | NT.      | 十        | 1            | 1        | 7           | T            | 7        |          | 60            |               |              | T.       |              |           |          | Τ.       |          |             |          | 111          |     |                | $\perp$         | _        | _               | $\perp$        | 1               | $\perp$       |   |
| 11   |          | 1                       | V      | <b>V</b> | 1        | 1            | $\top$   | $\neg$      | T            | 7        |          | 61            |               |              |          |              |           | _        | ⊥        | _        | Ш.          | _        | 11           |     |                |                 | 4        | _               | _              | -               | 4             | _ |
| 12   |          | N                       | N      |          | _        |              |          |             |              |          |          | 62            | —             |              | $\perp$  | $\perp$      | $\perp$   | 1        | _        | 1        |             |          | 11           |     | <u> </u>       | Н               |          | 4               | +              | +               | 4             |   |
| 13   |          | V                       | V      | J        |          |              |          | $\Box$      | $oxed{oxed}$ |          |          | 63            |               |              |          | _            | _ _       | $\perp$  | 1        | 4-       | 1-1         | _        | 11           |     | _              |                 |          | -               | -              | +               | +-            |   |
| ¥  |          | $\cdot$                 |        | I        |          | $oxed{oxed}$ | floor    | $ \rfloor $ |              |          | Ĺ        | 64            |               | Ш            |          | 4            | $\bot$    | 4        | $\bot$   | 4        | $\sqcup$    | $\vdash$ | 11           |     | -              | $\vdash$        |          | +               | +              |                 | +             | - |
| 15   |          | <b>y</b>                | V      | И        |          |              |          |             |              | _        |          | 65            |               |              | _        | -            | +         | -        | +        | -        | Н           | -        | 11           |     | ⊢              |                 | -        | +               | +              |                 | +             | _ |
| 16   |          |                         | П      | 11       | _        |              | 1        | _           | 4            | _        | -        | 66            |               | $\square$    | $\dashv$ |              | -         | +        | +        | +-       | +           | -        | 11           |     | <del> </del>   | -               | -        |                 | +              | ┿               | ╁             | - |
| 17   |          |                         | 4      | 11       | 4        | _            |          |             | _            | _        | -        | 67            | _             | $\square$    |          | +            | -+        | +        | - -      | +        | +           | -        | 11           |     | ⊢              |                 | $\dashv$ | $\dashv$        | +              | +               | +             | - |
| 18   |          | Ш                       | _      | 44       | _        | _            |          |             | 4            | _        | -        | 68            | -             |              | -        | -+           | - -       | +        | +        | +        | +           | -        | 11           |     | ╁              |                 | -        | -               | ╁              | +               | +-            | - |
| 19   |          | Ш                       | 4      | 11       | 4        |              | _        | 4           | _            | 4        | -        | 69            |               |              | $\dashv$ |              | +         | +        | +        |          | +           | $\vdash$ | <del>-</del> | -   | -              | $\vdash$        | -        | -               | +              | +               | 十             | - |
| 20   |          |                         | Ш      | Ш        | _1       |              | _        | _           |              |          |          | 70            | -             |              | _        |              | $\perp$   |          | 4        | - -      | $\dashv$    | $\vdash$ | 12           |     | ├              | $\vdash$        | $\dashv$ | -               |                | +               | -             | - |
| 21   |          |                         | $\Box$ | Ш        |          | $\dashv$     | _        | $\dashv$    | _            | _        | ļ        | 7             |               | Ш            | _        | $\dashv$     |           | +        | -        | +        | +           | $\vdash$ | 12           |     | ┼-             | $\vdash$        |          | -               | +              | +               | +             | - |
| 22   |          |                         | Ш      | Щ        | _ .      | _            | _        | _           | _            | 4        | -        | 72            |               | 1            | _        | -            |           | +        |          | +        | 1-1         | -        | 12           |     | +-             | $\vdash$        | -        | _               | -              | <del>-</del> i- |               | - |
| 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | 3        |                         | V      | И        | $\perp$  | _            | _        |             | _            | _        | -        | 7:            |               | -            | -        |              | -         |          | $\dashv$ | -        | 4           | $\vdash$ | 12           |     | -              | $\vdash$        |          |                 |                | +               |               | - |
| $\mathbb{R}$   | Щ.       | Ň                       |        | _        | _        | 4            | _        |             | _            | -        | ŀ        | 7             |               | -            | $\dashv$ |              | +         |          | +        |          | +           | -        | 12           |     | <del> </del> - | $\vdash$        |          | ΠÌ              |                | -1-             | $\top$        | _ |
| 12   | 4        | 17                      | h      | Ņ        |          | _            | -        | _           |              | $\dashv$ | -        | 70            |               | H            |          | ┪            | +         | +        | +        | ┰        | +           | -        | 12           |     | 1              | H               | İ        | $\Box$          | ī              | 7               | -1-           | _ |
| 2  | 311      |                         | ٦,     | -[       |          | $\dashv$     |          |             | $\dashv$     | ᅴ        | -        | 7             | $\overline{}$ | <del> </del> | $\vdash$ | -+           | +         | $\dashv$ |          | +        | +           | H        | 12           |     | 1              |                 |          |                 |                |                 | -             | _ |
|  | <u>}</u> | V                       | Ŋ      | , k      | }        | -            | $\dashv$ |             | -            | -        | }        | 71            | _             | ╀            | H        |              | $\dashv$  |          | t        | +        |             |          |              | 28  | Ť              | Τ               |          | $\sqcap$        | 1              | ŀ               | 1             | _ |
| ١  | 3        | V                       | Y      | Ķ        | -        |              |          |             |              |          | -        | 7:            |               | -            | -        | $\dashv$     | -†        |          | $\dashv$ | -        | +           |          | 12           |     |                | $\top$          |          | П               |                |                 | •             | _ |
|  |          | γ                       | Y      | /        | -        | $\dashv$     |          | _           |              | $\dashv$ | - }      | 8             |               | 1            |          | 1            | -         | ┪        | +        |          | 1-1         |          | 1:           | 30  | T              | 1               | 1        |                 |                |                 |               |   |
| 3  |          | H                       | _      | H        |          | $\dashv$     | $\dashv$ | -           |              |          | ŀ        | 8             |               | $\vdash$     | -        | $\dashv$     |           | $\top$   | 寸        |          |             |          | 1            | 31  | T              | Т               |          |                 |                |                 |               |   |
| 3  | 2        | $\vdash$                | -      | Ŋ        | $\dashv$ | -            | $\dashv$ | -           |              | ᅱ        | 1        | 8             | $\overline{}$ | ╁╌╴          | Н        | _            | $\dashv$  | 7        | -        | $\top$   | $\vdash$    | Ī        | 1            | 32  |                |                 |          |                 |                |                 |               | _ |
| 3  | -        | -                       |        | <b>Y</b> | -        | $\vdash$     | $\dashv$ |             | H            |          | ŀ        | 8             | $\rightarrow$ | 1-           | П        |              | 寸         | -†       | 寸        | ┪        | $\neg \neg$ |          |              | 33  |                |                 | L        | $\Box$          | Ш              |                 | _;            |   |
| 3  | 4        | ╁                       | -      |          |          |              | $\neg$   |             |              |          | - 1      | 8             | 4             |              |          |              | 1         | $\neg$   | $\neg$   |          |             | L        |              | 34  | ┖              |                 | 1_       | $\perp$         | 1_             | 4               |               | _ |
| 3  |          | -                       | -      |          | _        |              |          | _           |              |          |          | 8             | 5             | T            |          |              |           |          |          |          |             | L        |              | 35  | 1_             | 1_              | <u> </u> | ـــ             |                | ;               | _!            | _ |
| 3  |          | $\vdash$                | -      | Н        | ᅥ        |              |          |             |              |          |          | 8             | 6             |              |          |              |           |          |          |          |             | _        |              | 36  | 1              | ᆜ_              | -        | <del>!</del>    | ! ;            | <del>;</del>    | <del></del> ; | - |
| 3  |          | +                       | -      |          |          |              |          |             |              |          |          | 8             |               |              |          |              |           | _        |          | $\perp$  | _           | -        | _            | 37  | ļ.,            | +-              | +-       | <del>!-</del> - |                | -               |               | _ |
| 3  |          |                         |        | П        |          |              |          |             |              |          |          | 8             |               | L            | $\perp$  |              | i         | _        |          | 1        |             | -        | —÷-          | 38  | +              | +-              | -        | +-              |                |                 | <u></u> ;     | - |
| 3  | 9        |                         |        |          |          |              |          |             |              |          |          | -             | 9             | $\perp$      | <u> </u> |              | $\square$ | _        |          | - -      | 4-4         | -        |              | 39  | +              | +               | +        | +               | -              | -               | -             |   |
| 4  | 0        | 1                       |        | П        |          |              |          | L           |              |          |          | <del></del> - | 0             | 1_           | 1_       | Ш            |           | _        | _        | $\dashv$ |             | ŀ        |              | 40  | -              | +-              | +-       | ╁               | <del>'  </del> |                 |               | - |
| 4  | 11       | Г                       |        | П        |          |              |          |             |              |          |          |               | 1             | $\perp$      | 1        |              | Ш         | _        | _        | _ -      | 44          | -        |              | 41  | +              | -               | +        | +-              | -              |                 | -             | _ |
| 4  |          | 1                       |        |          |          |              |          |             |              |          |          |               | 2             | 1            | 1        | Ш            |           |          | 4        | -        |             | -        |              | 42  | +              | +               | +-       | +-              | +-             | ┝╾┆             | -             | - |
|  | 13       |                         |        |          |          |              |          |             |              |          |          |               | 3             | 1_           | ــ       | $\sqcup$     |           | _        | _        | -4       |             | +        |              | 43  | +              | +               | +-       | -               | +-             | $\vdash$        | -             | ĺ |
| 4  | 14       | T                       |        |          |          |              |          |             |              |          |          |               | 94            | 1            | 1        |              | $  \_  $  | _        | _!       |          | 4           | }        | 1.           | 45  | +              |                 | +        | +-              | +-             | -               | -             | r |
| 4  | 5        | L                       |        | L.       |          |              |          |             |              |          |          |               | 5             | 1-           | ╄-       | <u> </u>     |           | _        |          | -        | - -         | 1        |              | 46  | +              | +               | +        | +-              | 1              | $\vdash$        |               | r |
|  | 16       | $oldsymbol{\mathbb{L}}$ |        | 匚        |          | 匚            |          |             | _            | L        |          |               | 96            | 4-           | 1-       | <u> </u>     | $\vdash$  |          |          |          | $\dashv$    | ŀ        |              | 47  | +              | <del>- </del> - | -        | +               | 1              | $\vdash$        | $\vdash$      | r |
|  | 17       | $\prod$                 |        |          | Ĺ        | L            |          | L           | L            | L        |          |               | 7             | 4            | -        | <del> </del> |           |          | $\dashv$ |          |             | -        |              | 48  | +              | +               | +        | +               | +-             |                 | $\sqcap$      | t |
|  | 18       |                         |        |          |          |              |          |             | _            | <u> </u> | Į        |               | 18            | +            | +-       | -            |           |          |          | -+       | -   -       | <b>.</b> |              | 149 | - -            | ╁               | ÷        | +-              | 1-             | $\vdash$        | П             | İ |
| 4  | 19<br>50 |                         | L      | _        | L        | ٠_           | L        | 1_          | 1            |          |          |               | 9             | +            | 4        |              |           |          |          | -        |             | 1        |              | 50  | - -            | <del> </del>    | -        | 1               | +              | 1               |               | ï |

If more than 150 claims or 10 actions staple additional sheet here

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